U1 - 1	15-2002		
FORM <b>PTO-1595 F</b> (Rev. 3/01) OMD NO. 0651-0011 exp. 5/31/2002)	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
	947176		
To the Honorable Commissioner of Patents and Trademarks.			
1. Name of conveying party(ies):  Baiming Gao, Yun Wang, Yigal Zemach, Orna  Etzion and Jianhui Li	Name and address of receiving party(ies):     Name: Intel Corporation		
Additional name(s) of conveying party(ies) attached? ■ No □Yes	Internal Address:		
3. Nature of Conveyance  ■ Assignment	Street Address: 2200 Mission College Blvd.		
☐ Security Agreement ☐ Change of Name ☐ Other:	City: Santa Clara State/Province: CA Zip: 95052 Country: USA		
Execution Date(s): November 29, 2001, November 29, 2001, December 9, 2001, December 10, 2001 and November 29, 2001	Additional name(s) & address(es) attached?   Yes No		
Application Number(s) or patent number(s):     If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No.(s)	B. Patent No.(s) November 29, 2001		
Additional numbers a	ttached? ☐ Yes No ■		
Name and address of party to whom correspondence concerning document should be mailed:     Sheryl Sue Holloway	6. Total number of applications and patents involved: 1		
Name: Blakely, Sokoloff, Taylor & Zafman LLP Internal Address: Street Address: 12400 Wilshire Boulevard, 7th Floor	7. Total Fee (37 CFR 3.41) \$40.00  Enclosed  Authorized to be charged to deposit account		
City: Los Angeles State: California Zip: 90025	Deposit Account Number:      02-2666  (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE			
Statement and signature.     To the best of my knowledge and believe, the foregoing is true document	and correct and any attached copy is a true copy of the original		

Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to: Assistant Commissioner of Patents, Box Assignments Washington, D.C. 20231

Signature

Atty Docket No. 42390.P13117

Name of Person Signing

01/11/2002 RMEBRAHT 00000059 10038139

40.00 OP 03 FC:581

Sheryl Sue Holloway

Reg. No. 37,850

**PATENT** REEL: 012449 FRAME: 0887

January 2, 2001

Date

## ASSIGNMENT

PATENT

No.: 42390P13117 (For Execution Prior To Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby				
acknowledged, w	e			
the undersigned, _	undersigned, Baiming Gao, Yun Wang, Yigal Zemach, Orna Etzion, and Jianhui Li			d Jianhui Li
hereby sell, assign	, and transfer to <u>Int</u>	tel Corporation		
a corporation of	Delaware	, having a	principal place of	f business at
and its successors United States and the application for	ege Boulevard, Santa, assigns, and legal real real foreign countries, in the United States pates the description the description to the description that the description is the description that the description is the description of the description and the description is the description of the description and the description is the description of the description is the description of the description of the description is the description of the descripti	epresentatives, the e n and to any and all ent that has been ex	intire right, title, and improvements that ecuted by the und	nd interest for the at are disclosed in
EXCEPTION MAS	KING IN BINARY TR	ANSLATION	<del></del>	-
continued prosecut renewal application applications that had any of said improve certificates, and ex foreign countries o	application and all divition applications, contains, reissue applications are been or shall be five ments; and in and to tensions, that have been said improvements; I States application;	inuation-in-part appli s, reexaminations, e led in the United Sta all original patents, een or shall be issue	ications, substitutextensions, and alletes and alletes and alletes and alletessued patents, doing the United St	e applications, I other patent n countries on reexamination tates and all

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

-1-

Rev. 01/01/2000 (A1)

Each Inventor: Please Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
Date  Date    Nov 2	16128, 200/ Date 11/24, 200/
, 20 Date Name: Yigal Zemach	Date , 20, 20
Date  Name: Orna Etzion  I / 29 _, 20 o /	Date
, 20 Date Name:	, 20
State of:	enth Floor
On this day of 20, before me, the undersigned Notary Public, personally appeared personally known to me [] proved to me on the basis of same person(s) whose name(s) subscribed to the within instruction that executed it.  WITNESS my hand and official seal.	ticfactory evidence to be the
Notary's Signature	

- 2 -

Rev. 01/01/2000 (A1)

Each Inventor: Please	e Sign <u>and Date</u> Below:	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF ATTORNEY:
, 20		, 20
Date	Name: Baiming Gao	Date
, 20		, 20
Date .	Name: Yun Wang	Date
9/DEC, 2001	spiril benneh. 3 (c)	, 20
Date	Narthe: Yigal Zemach	Date
10/ Dec, 2001	Orna Etzion	10 [ Dec , 20 01
Date	Name: Orna Etzion	Date
, 20		, 20
Date	Name: Jianhui Li	Date
, 20		, 20
Date	Name:	Date
County of:  On this day of _ the undersigned Notary [] personally known person(s) whose name that execute	Los Angeles, CA 90025-7 (408) 720-8598  20, before me,  / Public, personally appeared to me [] proved to me on the basis of sa (s) subscribed to the within instru	enth Floor 026  tisfactory evidence to be the
WITNESS my hand an	d official seal.	
•		
Notary's Signat	ure	

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Rev. 01/01/2000 (A1)